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DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name: I believe that I am the original. first and sole inventor (if only one name is listed below) or an original. first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

PHOTOVOLTAIC APPARATUS AND MASS-PRODUCING APPARATUS FOR MASS-PRODUCING

SPHERICAL SEMICONDUCTOR PARTICLES

the specification of which (check one):

is attached hereto, or was filed on: November 21, 2001 as U.S. Application Number or PCT International Application

Number: 09/988,998

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an analysis of the above-identified specification, including the claims, as amended by an analysis of the above-identified specification, including the claims, as amended by an analysis of the above-identified specification, including the claims, as amended by an analysis of the above-identified specification, including the claims, as amended by an analysis of the above-identified specification. amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations, \$1.56. I hereby claim foreign priority benefits under Title 35. United States Code \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a

filing date before that of the application on which priority is claimed.

iling date before that or the application of	PRIORITY	PRIORITY CLAIMED		
	PRIOR FOREIGN APPLICATION(S)	Day/Month/Year Filed	Yes	No
Number	Country	2000	X	
P2000-358229	Japan	24 1001.)	Y	
P2001-101743	Japan	30 Mar., 2001		اجيجا

☐ Additional Priority Application(s) Listed on Following Page(s)

THE BENEFIT UNDER TITLE 35 U.S. CODE \$	119(E) OF ANY U.S. PROVISIONAL APPLICATIONS LISTED BELOW.
Application Number	Day/Month/Year Filed

O Additional Provisional Application(s) Listed on Following Page(s)

I hereby claim the benefit under Title 35. United States Code, \$120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in thauthose prior application(s) in the manner provided by the first paragraph of Title 35. United States Code. §112. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37. Code of Federal Regulations. \$1.56 which became application(s) and the national or PCT international filing date of this application: ava

Application Number	Filing Date	Status - Patented, Pending or Abandoned

□ Additional US/PCT Priority Application(s) listed on Following Page(s)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by tine or imprisonment or both under section 1001 of title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: J. Ernest Kenney. Reg. No. 19.179; Eugene Mar. Reg. No. 25.893; Richard E. Fichter, Reg. No. 26.382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; Benjamin E. Urcia, Reg. No. 33.805; Chung C. Chen. Reg. No. 31.725; and

regarding any matter Saikyo Patent Office I(we) authorize my(our) attorneys to accept and follow instructions from related to the preparation, examination, grant and maintenance of this application, any continuation, continuation-in-part or divisional based thereon, and any patent resulting therefrom, until I(we) or my(our) assigns withdraw this authorization in writing.

Send correspondence to:

BACON & THOMAS, PLLC 625 Slaters Lane - 4th Floor

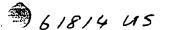
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ATTORNEY/DOCKET NO: EM/BEU/HAMA3002

CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

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PRIOR FOREIGN APPLICATION(S) (35 USC §119)			Yes	No			
Number		Country	Day/Month/Year Filed				
		OR PROVISIONAL APPLICAT	ONE 35 U.S	Cor	DE \$119(E)		
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ULL NAME OF JOINT INVENTOR			Japanese				
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Hideyuki TAKAKUR			POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OFFICENTY SE				
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FUL NAME OF JOINT INVENTOR YUKIO YAMAGUCHI RESIDENCE ADDRESS							
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CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

Page 3

PRIOR FOREIGN APPLICATION(5) (35)		PRIORIT	Y CLAIMED	
Number Country		Day/Month/Year Filed		y/Month/Year Flied	Yes	No		
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Hidenori YASUDA			Japa	nese				
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FULL NAME OF JOINT INVENTOR			Cmze-sh#					
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